

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	((ANDREAS) near2 (CADUFF)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 11:11
S2	21	((ANDREAS) near2 (CADUFF)).INV.	EPO; JPO; DERWENT	OR	OFF	2011/05/20 11:11
S3	2	((PASCAL) near2 (TRUFFER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 11:11
S4	4	((PASCAL) near2 (TRUFFER)).INV.	EPO; JPO; DERWENT	OR	OFF	2011/05/20 11:11
S5	3	((STEPHAN) near2 (BUSCHOR)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 11:11
S7	1	((ETINNE) near2 (HI RT)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 11:11
S8	0	((ETINNE) near2 (HI RT)).INV.	EPO; JPO; DERWENT	OR	OFF	2011/05/20 11:12
S9	2	((GIANLUCA) near2 (STALDER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 11:12
S10	7	((GIANLUCA) near2 (STALDER)).INV.	EPO; JPO; DERWENT	OR	OFF	2011/05/20 11:12
S12	408	600/365.ccls.	USPAT	OR	OFF	2011/05/20 11:13
S13	421	600/347.ccls.	USPAT	OR	OFF	2011/05/20 12:43
S14	408	600/365.ccls.	USPAT	OR	OFF	2011/05/20 12:43
S15	603	S14 or S13	USPAT	OR	OFF	2011/05/20 12:43
S16	10	("6565509") or ("5792668") or ("4180771") or ("4020830") or ("4397714") or ("4822566") or ("6517482") or ("2005017415") or ("4875486") or ("6794865") or ("5978694")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 13:03
S17	2	US-20030098745-\$ DID. JP-2003163593-\$ DID.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/05/20 13:16
S18	2	US-20040039254-\$ DID. OR US-20060264730-\$ DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 13:17

S19	2	DE-4446346-\$ DID.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/20 13:19
S20	26	US-20020106709-\$ DID. OR US-20020155615-\$ DID. OR US-20030153821-\$ DID. OR US-20040104736-\$ DID. OR US-20040133353-\$ DID. OR US-20040147819-\$ DID. OR US-20040240512-\$ DID. OR US-20050101842-\$ DID. OR US-20050113662-\$ DID. OR US-4509531-\$ DID. OR US-4679426-\$ DID. OR US-4765179-\$ DID. OR US-4875486-\$ DID. OR US-5050612-\$ DID. OR US-5077476-\$ DID. OR US-5109855-\$ DID. OR US-5353802-\$ DID. OR US-5508203-\$ DID. OR US-5771891-\$ DID. OR US-5792668-\$ DID. OR US-5804967-\$ DID. OR US-5890489-\$ DID. OR US-6028433-\$ DID. OR US-6182504-\$ DID. OR US-6309884-\$ DID. OR US-6356776-\$ DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 13:21
S21	13	WO-9318402-\$ DID. OR WO-9504496-\$ DID. OR WO-9739341-\$ DID. OR WO-9804190-\$ DID. OR WO-9809566-\$ DID. OR WO-9944495-\$ DID. OR WO-9939627-\$ DID.	EPO; JPO; DERWENT	OR	OFF	2011/05/20 13:24
S22	13	RU-2069863-\$ DID. OR RU-2073242-\$ DID. OR RU-2088927-\$ DID. OR SU-1698724-\$ DID. OR WO-0009996-\$ DID. OR WO-0136952-\$ DID. OR WO-02062214-\$ DID. OR WO-02069791-\$ DID. OR WO-02073179-\$ DID. OR WO-03017834-\$ DID. OR WO-8504481-\$ DID. OR WO-9318395-\$ DID.	EPO; JPO; DERWENT	OR	OFF	2011/05/20 13:28
S23	7	US-6565509-\$ DID. OR US-5792668-\$ DID. OR GB-2055206-\$ DID. OR WO-02069791-\$ DID.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2011/05/20 13:29

S24	18	US-6517482-\$ DID. OR US-6565509-\$ DID. OR US-6723048-\$ DID. OR DE-3017168-\$ DID. OR EP-1092386-\$ DID. OR GB-1599241-\$ DID. OR GB-2033575-\$ DID. OR GB-2055206-\$ DID. OR GB-2100864-\$ DID. OR JP-9201337-\$ DID. OR JP-6283649-\$ DID. OR AT-395075-\$ DID. OR DE- 10035415-\$ DID. OR JP- 2000162176-\$ DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/05/20 13:41
S25	6	((STEPHAN) near2 (BUSCHOR).INV.	EPO; JPO; DERWENT	OR	OFF	2011/05/20 14:19
S26	3	("5077476") or ("6309884") or ("2002106709") or ("5050612") or ("2003153821") or ("2005017415").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 14:38
S27	32	S15 and oscillator and amplifier and (electrode or sensor) and (processor or microprocessor or controller)	USPAT	OR	OFF	2011/05/20 14:49
S28	1252	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 15:17
S29	17	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/20 15:17
S30	264	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit and transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/26 16:21
S31	713	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit and transistor and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 08:25
S32	158	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit and (field adj2 effect adj2 transistor) and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 08:26

S33	156	voltage adj2 control\$3 adj2 oscillator and diode and tank near2 circuit and (field adj2 effect adj2 transistor) and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 08:28
S34	52	voltage adj2 control\$3 adj2 oscillator and varactor adj2 diode and tank near2 circuit and (field adj2 effect adj2 transistor) and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 08:57
S35	1	(09/792235).APP.	USPAT; USOCR	OR	OFF	2011/05/31 10:04
S36	5	("4153876"   "5392460"   "5903196").PN. OR ("6985702").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:17
S37	8830	voltage adj2 control\$3 adj2 oscillator and feedback near2 loop	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:28
S38	50	(voltage adj2 control\$3 adj2 oscillator) and (feedback near2 loop) and amplifier near (phase adj2 shift)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:29
S39	1109165	processor or (processing adj2 circuitry) and diode and filter and (AD adj2 converter) or ADC	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:33
S40	1079516	processor or (processing adj2 circuitry) and diode and filter and (AD adj2 converter) or ADC and calibration and amplifier	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:34
S41	14	(processor or processing adj2 circuitry) same diode same filter same (AD adj2 converter or ADC) and calibration and amplifier	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:35
S42	17	(processor or processing adj2 circuitry) same diode same filter same (AD adj2 converter or ADC) and calibrat\$4 and amplifier	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:35
S43	18	(processor or processing adj2 circuitry) same diode same filter same (AD adj2 converter or ADC) and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:36

S44	935	(processor or processing adj2 circuitry) and diode and filter same (AD adj2 converter or ADC) and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:38
S45	70	(processor or processing adj2 circuitry) and diode same filter same (AD adj2 converter or ADC) and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/31 10:38
S46	105	(processor or processing adj2 circuitry) and diode same filter same (AD adj2 converter or ADC) and (calibrat\$4 or rectif \$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/27 09:15
S47	74	dual near3 gate near4 field near4 effect near4 transistor same gain	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/28 16:47
S48	41	dual near3 gate near4 field near4 effect near4 transistor same gain same control	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/28 16:48
S49	25	voltage near3 control\$4 near3 oscillator same amplifier same tank same phase near5 shift	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/28 16:50
S50	11	S49 and transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/28 16:51
S51	2	dual near3 gate near4 field near4 effect near4 transistor same gain and voltage near3 control near3 oscillator	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 08:10
S52	7	dual near3 gate with field near4 effect near4 transistor same gain and voltage near3 control\$4 near3 oscillator	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 08:20
S53	34114	amplifier with output same transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 09:38
S54	52	amplifier with output same transformer and tank with phase near3 shift	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 09:38
S55	16007	amplifier with output with transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 10:01
S56	1369	S55 and (field near3 effect near3 transistor or FET)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 10:01

S57	252	S55 same (field near3 effect near3 transistor or FET)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 10:02
S58	2359	tank near3 circuit and phase near3 shift	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 10:21
S59	229	tank near3 circuit with phase near3 shift	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 10:21
S60	1	"20030095420"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 13:23
S61	5145	diode and (ADC or analog near3 digital near3 converter) and processor and filter	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 14:36
S62	39	diode same (ADC or analog near3 digital near3 converter) same processor same filter	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 14:36
S63	12754	temperature same calibration and digital with signal	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 14:57
S64	7788	S63 and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 14:58
S65	732	temperature with calibration near3 data and digital with signal and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 14:58
S66	45	temperature with calibration near3 data same digital with signal and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 14:58
S67	1	(10/773771).APP.	USPAT; USOCR	OR	OFF	2011/06/29 15:00
S68	37	("3050693"   "3119079"   "3416100"   "3619803"   "3857110"   "3867706"   "4633197"   "4763086"   "4851789"   "4921467"   "4978930"   "5179725"   "5418503"   "5463360"   "5627498"   "5757244"   "5789986"   "5912595"   "5973573"   "6040744"   "6308055"   "6445257"   "6563388"   "6574288"). PN. OR ("7116183"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 15:00
S69	110	temperature same calibration near3 data same digital with signal and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 15:08
S70	664	600/316.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 15:26

S71	431	S70 and temperature	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 15:26
S72	331	S70 and temperature and calibrat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 15:26
S73	60	S70 and temperature same calibrat\$5 and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 15:26
S74	20	S70 and temperature same calibrat\$5 same processor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 15:32
S75	1120	temperature same calibrat \$5 near3 data and conver \$5 same digital same signal and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/29 15:40
S76	1	"6175752".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/06 16:51
S77	15140	diode same series same filter	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/07 09:04
S78	2665	diode with series with filter	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/07 09:04
S80	55	(diode with series with filter) same (fixed near5 voltage)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/07 09:17
S81	17	((ANDREAS) near2 (CADUFF)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S82	21	((ANDREAS) near2 (CADUFF)).INV.	EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:22
S83	2	((PASCAL) near2 (TRUFFER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S84	4	((PASCAL) near2 (TRUFFER)).INV.	EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:22
S85	3	((STEPHAN) near2 (BUSCHOR)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S86	1	((ETINNE) near2 (HI RT)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S87	0	((ETINNE) near2 (HI RT)).INV.	EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:22
S88	2	((GIANLUCA) near2 (STALDER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S89	7	((GIANLUCA) near2 (STALDER)).INV.	EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:22
S90	464	600/365.ccls.	USPAT	OR	OFF	2012/01/18 10:22
S91	468	600/347.ccls.	USPAT	OR	OFF	2012/01/18 10:22
S92	464	600/365.ccls.	USPAT	OR	OFF	2012/01/18 10:22
S93	665	S92 or S91	USPAT	OR	OFF	2012/01/18 10:22

S94	10	(( "6565509" ) or ("5792668") or ("4180771") or ("4020830") or ("4397714") or ("4822566") or ("6517482") or ("2005017415") or ("4875486") or ("6794865") or ("5978694")) .PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S95	2	US-20030098745-\$ .DID. JP-2003163593-\$ .DID.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2012/01/18 10:22
S96	2	US-20040039254-\$ .DID. OR US-20060264730-\$ . DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S97	2	DE-4446346-\$ .DID.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/18 10:22
S98	26	US-20020106709-\$ .DID. OR US-20020155615-\$ . DID. OR US- 20030153821-\$ .DID. OR US-20040104736-\$ .DID. OR US-20040133353-\$ . DID. OR US- 20040147819-\$ .DID. OR US-20040240512-\$ .DID. OR US-20050101842-\$ . DID. OR US- 20050113662-\$ .DID. OR US-4509531-\$ .DID. OR US-4679426-\$ .DID. OR US-4765179-\$ .DID. OR US-4875486-\$ .DID. OR US-5050612-\$ .DID. OR US-5077476-\$ .DID. OR US-5109855-\$ .DID. OR US-5353802-\$ .DID. OR US-5508203-\$ .DID. OR US-5771891-\$ .DID. OR US-5792668-\$ .DID. OR US-5804967-\$ .DID. OR US-5890489-\$ .DID. OR US-6028433-\$ .DID. OR US-6182504-\$ .DID. OR US-6309884-\$ .DID. OR US-6356776-\$ .DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22

S99	13	WO-9318402-\$ DID. OR WO-9504496-\$ DID. OR WO-9739341-\$ DID. OR WO-9804190-\$ DID. OR WO-9809566-\$ DID. OR WO-9944495-\$ DID. OR WO-9939627-\$ DID.	EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:22
S100	13	RU-2069863-\$ DID. OR RU-2073242-\$ DID. OR RU-2088927-\$ DID. OR SU-1698724-\$ DID. OR WO-0009996-\$ DID. OR WO-0136952-\$ DID. OR WO-02062214-\$ DID. OR WO-02069791-\$ DID. OR WO-02073179-\$ DID. OR WO-03017834-\$ DID. OR WO-8504481-\$ DID. OR WO-9318395-\$ DID.	EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:22
S101	7	US-6565509-\$ DID. OR US-5792668-\$ DID. OR GB-2055206-\$ DID. OR WO-02069791-\$ DID.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/01/18 10:22
S102	18	US-6517482-\$ DID. OR US-6565509-\$ DID. OR US-6723048-\$ DID. OR DE-3017168-\$ DID. OR EP-1092386-\$ DID. OR GB-1599241-\$ DID. OR GB-2033575-\$ DID. OR GB-2055206-\$ DID. OR GB-2100864-\$ DID. OR JP-9201337-\$ DID. OR JP-6283649-\$ DID. OR AT-395075-\$ DID. OR DE- 10035415-\$ DID. OR JP- 2000162176-\$ DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:22
S103	6	((STEPHAN) near2 (BUSCHOR)).INV.	EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:22
S104	3	(("5077476") or ("6309884") or ("2002106709") or ("5050612") or ("2003153821") or ("2005017415")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S105	32	S93 and oscillator and amplifier and (electrode or sensor) and (processor or microprocessor or controller)	USPAT	OR	OFF	2012/01/18 10:22
S106	1297	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22

S107	20	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S108	271	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit and transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S109	739	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit and transistor and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S110	163	voltage adj2 control\$3 adj2 oscillator and amplifier and tank near2 circuit and (field adj2 effect adj2 transistor) and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S111	162	voltage adj2 control\$3 adj2 oscillator and diode and tank near2 circuit and (field adj2 effect adj2 transistor) and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S112	54	voltage adj2 control\$3 adj2 oscillator and varactor adj2 diode and tank near2 circuit and (field adj2 effect adj2 transistor) and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S113	1	(09/792235).APP.	USPAT; USOCR	OR	OFF	2012/01/18 10:22
S114	5	("4153876"   "5392460"   "5903196").PN. OR ("6985702").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S115	9175	voltage adj2 control\$3 adj2 oscillator and feedback near2 loop	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S116	53	(voltage adj2 control\$3 adj2 oscillator) and (feedback near2 loop) and amplifier near (phase adj2 shift)	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S117	1202210	processor or (processing adj2 circuitry) and diode and filter and (AD adj2 converter) or ADC	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S118	1170493	processor or (processing adj2 circuitry) and diode and filter and (AD adj2 converter) or ADC and calibration and amplifier	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22

S119	17	(processor or processing adj2 circuitry) same diode same filter same (AD adj2 converter or ADC) and calibration and amplifier	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S120	20	(processor or processing adj2 circuitry) same diode same filter same (AD adj2 converter or ADC) and calibrat\$4 and amplifier	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S121	21	(processor or processing adj2 circuitry) same diode same filter same (AD adj2 converter or ADC) and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S122	1003	(processor or processing adj2 circuitry) and diode and filter same (AD adj2 converter or ADC) and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S123	81	(processor or processing adj2 circuitry) and diode same filter same (AD adj2 converter or ADC) and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S124	116	(processor or processing adj2 circuitry) and diode same filter same (AD adj2 converter or ADC) and (calibrat\$4 or rectif \$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S125	74	dual near3 gate near4 field near4 effect near4 transistor same gain	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S126	41	dual near3 gate near4 field near4 effect near4 transistor same gain same control	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S127	25	voltage near3 control\$4 near3 oscillator same amplifier same tank same phase near5 shift	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S128	11	S127 and transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S129	2	dual near3 gate near4 field near4 effect near4 transistor same gain and voltage near3 control near3 oscillator	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22

S130	7	dual near3 gate with field near4 effect near4 transistor same gain and voltage near3 control\$4 near3 oscillator	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S131	34453	amplifier with output same transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S132	53	amplifier with output same transformer and tank with phase near3 shift	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S133	16194	amplifier with output with transformer	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S134	1411	S133 and (field near3 effect near3 transistor or FET)	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S135	258	S133 same (field near3 effect near3 transistor or FET)	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S136	2437	tank near3 circuit and phase near3 shift	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S137	230	tank near3 circuit with phase near3 shift	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S138	1	"20030095420"	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S139	5536	diode and (ADC or analog near3 digital near3 converter) and processor and filter	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S140	44	diode same (ADC or analog near3 digital near3 converter) same processor same filter	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S141	13411	temperature same calibration and digital with signal	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S142	8222	S141 and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S143	773	temperature with calibration near3 data and digital with signal and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S144	45	temperature with calibration near3 data same digital with signal and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S145	1	(10/773771).APP.	USPAT; USOCR	OR	OFF	2012/01/18 10:22

S146	40	("3050693"   "3119079"   "3416100"   "3619803"   "3857110"   "3867706"   "4633197"   "4763086"   "4851789"   "4921467"   "4978930"   "5179725"   "5418503"   "5463360"   "5627498"   "5757244"   "5789986"   "5912595"   "5973573"   "6040744"   "6308055"   "6445257"   "6563388"   "6574288"). PN. OR ("7116183"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S147	112	temperature same calibration near3 data same digital with signal and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S148	684	600/316.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S149	441	S148 and temperature	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S150	341	S148 and temperature and calibrat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S151	62	S148 and temperature same calibrat\$5 and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S152	21	S148 and temperature same calibrat\$5 same processor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S153	1171	temperature same calibrat \$5 near3 data and conver \$5 same digital same signal and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S154	1	"6175752".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S155	15322	diode same series same filter	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S156	2715	diode with series with filter	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22
S157	55	(diode with series with filter) same (fixed near5 voltage)	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 10:22

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	127	600/347,365,316.ccls. and electrode and voltage and frequency and ratio	USPAT; UPAD	OR	ON	2012/02/07 08:12

L2	6	600/347,365,316.ccls. and electrode and voltage and frequency and ratio same fit \$5	USPAT; UPAD	OR	ON	2012/02/07 08:17
----	---	---	----------------	----	----	------------------

2/7/2012 9:03:41 AM

C:\ Documents and Settings\ tweston\ My Documents\ EAST\ Workspaces\ 10 Series\ 10580209.wsp